SECTION 102(a) OF THE FEDERAL-AID HIGHWAY ACT OF

Act June 29, 1956, ch. 462, title I, §102(a), 70 Stat. 374, authorized, for the purpose of carrying out the provisions of the Federal-Aid Road Act approved July 11, 1916, additional appropriations of \$125,000,000 for the fiscal year ending June 30, 1957, \$850,000,000 for the fiscal year ending June 30, 1958, and \$875,000,000 for the fiscal year ending June 30, 1959, and provided for the percentage allocation of these funds for primary, secondary and urban systems and the manner of apportionment among the States.

APPROVAL OF ESTIMATE OF COST OF COMPLETING THE INTERSTATE SYSTEM AS BASIS FOR APPORTIONMENT OF FUNDS FOR FISCAL YEARS 1963 TO 1966

Pub. L. 87-61, title I, §102, June 29, 1961, 75 Stat. 122, approved the estimate of cost of completing the Interstate System in each State, transmitted to the Congress on Jan. 11, 1961, as the basis for making the apportionment of funds authorized for the fiscal years ending June 30, 1963, 1964, 1965, and 1966.

APPROVAL OF ESTIMATE OF COST OF COMPLETING THE INTERSTATE SYSTEM AS BASIS FOR APPORTIONMENT OF FUNDS FOR FISCAL YEARS 1960–1962

Pub. L. 85–381, §8, Apr. 16, 1958, 72 Stat. 94, as amended by Pub. L. 85–899, §1, Sept. 2, 1958, 72 Stat. 1725; Pub. L. 86–342, title I, §103, Sept. 21, 1959, 73 Stat. 611, approved the estimate of cost of completing the Interstate System in each State, transmitted to the Congress on Jan. 7, 1958, as the basis for making the apportionment of funds authorized for the fiscal years ending June 30, 1960, 1961, and 1962.

APPORTIONMENTS FOR SUBSEQUENT YEARS BASED ON REVISED ESTIMATES OF COST

Act June 29, 1956, ch. 462, title I, §108(d), 70 Stat. 379, as amended by act Sept. 2, 1958, Pub. L. 85–899, §2, 72 Stat. 1725, provided that the sums authorized for the fiscal years 1960 through 1969 be apportioned among the several States in the ratio which the estimated cost of completing the Interstate System had to the sum of the estimated cost of completing the Interstate System in all of the States, and required the Secretary of Commerce, in cooperation with State highway departments, to make detailed revised estimates of the cost of completion of the system and to supply Congress with such revised estimate.

SECTION REFERRED TO IN OTHER SECTIONS

This section is referred to in sections 101, 103, 115, 118, 119, 120, 126, 127, 130, 131, 133, 134, 136, 137, 139, 140, 141, 142, 146, 149, 150, 151, 152, 153, 157, 158, 159, 160, 161, 204, 217, 303, 307, 309, 311, 321, 326 of this title; title 49 sections 5305, 5504, 31314.

§ 105. Programs

- (a) As soon as practicable after the apportionments for the Federal-aid systems have been made for any fiscal year, the State highway department of any State desiring to avail itself of the benefits of this chapter shall submit to the Secretary for his approval a program or programs of proposed projects for the utilization of the funds apportioned. The Secretary shall act upon programs submitted to him as soon as practicable after the same have been submitted. The Secretary may approve a program in whole or in part, but he shall not approve any project in a proposed program which is not located upon an approved Federal-aid system.
- (b) In approving programs for projects on the Federal-aid secondary system, the Secretary shall require that such projects be selected by the State highway department and the appro-

- priate local officials in cooperation with each other, except in States where all public roads and highways are under the control and supervision of the State highway department such selection shall be made after consultation with appropriate local officials.
- (c) In approving programs for projects on the Federal-aid primary system, the Secretary shall give preference to such projects as will expedite the completion of an adequate and connected system of highways interstate in character.
- (d) In approving programs for projects on the Federal-aid urban system, the Secretary shall require that such projects be selected by the appropriate local officials with the concurrence of the State highway department of each State and, in urbanized areas, also in accordance with the planning process required pursuant to section 134 of this title.
- (e) In approving programs for projects under this chapter, the Secretary may give priority of approval to, and expedite the construction of, projects that are recommended as important to the national defense by the Secretary of Defense, or other official authorized by the President to make such recommendation.
- (f) In approving programs for projects on the Federal-aid systems pursuant to chapter 1 of this title, the Secretary shall give priority to those projects which incorporate improved standards and features with safety benefits.
- (g) In preparing programs to submit in accordance with subsection (a) of this section, the State highway departments shall give consideration to projects providing direct and convenient public access to public airports, public ports for water transportation, new town communities, and new town-intown communities, and in approving such programs the Secretary shall give consideration to such projects.
- (h) In preparing programs to submit in accordance with subsection (a) of this section, the State highway departments may give priority to projects for the reconstruction, resurfacing, restoration, or rehabilitation of highways which are incurring a substantial use as a result of transportation activities to meet national energy requirements and which will continue to incur such use, and in approving such programs the Secretary may give priority to such projects.
- (k)¹ PRIORITY FOR HIGH PRIORITY SEGMENTS OF CORRIDORS OF NATIONAL SIGNIFICANCE.—In selecting projects for inclusion in a program of projects under this section, the State may give priority to high priority segments of corridors identified under section 1105(f) of the Intermodal Surface Transportation Efficiency Act of 1991. In approving programs of projects under this section, the Secretary may give priority of approval to, and expedite construction of, projects to complete construction of such segments.

(Pub. L. 85–767, Aug. 27, 1958, 72 Stat. 891; Pub. L. 86–624, §17(b), July 12, 1960, 74 Stat. 415; Pub. L. 89–564, title II, §206, Sept. 9, 1966, 80 Stat. 736; Pub. L. 91–605, title I, §\$106(d), 132, Dec. 31, 1970, 84 Stat. 1717, 1732; Pub. L. 93–87, title I, §109(b), Aug. 13, 1973, 87 Stat. 255; Pub. L. 95–599, title I,

¹So in original. Probably should be "(i)".

§§111, 112, Nov. 6, 1978, 92 Stat. 2696; Pub. L. 97–424, title I, §109(a), Jan. 6, 1983, 96 Stat. 2104; Pub. L. 102–240, title I, §1105(g)(7), Dec. 18, 1991, 105 Stat. 2036.)

References in Text

Section 1105(f) of the Intermodal Surface Transportation Efficiency Act of 1991, referred to in subsec. (k), is section 1105(f) of Pub. L. 102–240, which is not classified to the Code.

AMENDMENTS

1991—Subsec. (k). Pub. L. 102–240 added subsec. (k).

1983—Subsec. (h). Pub. L. 97-424 added subsec. (h).

1978—Subsec. (b). Pub. L. 95–599, §111, inserted provision relating to selection of program projects after consultation with local officials in situations where public roads and highways are under control and supervision of State highway departments.

Subsec. (g). Pub. L. 95-599, §112, substituted "public airports, public ports for water transportation, new town communities," for "public airports and public ports for water transportation,".

1973—Subsec. (d). Pub. L. 93–87 substituted "projects be selected by the appropriate local officials with the concurrence of the State highway department of each State and, in urbanized areas, also in accordance with the planning process required pursuant to section 134 of this title", for "projects be selected by the appropriate local officials and the State highway department in cooperation with each other".

1970—Subsecs. (d) to (f). Pub. L. 91–605, §106(d), added subsec. (d) and redesignated former subsecs. (d) and (e) as (e) and (f), respectively.

Subsec. (g). Pub. L. 91-605, §132, added subsec. (g).

1966—Subsec. (e). Pub. L. 89–564 added subsec. (e).

1960—Subsec. (e). Pub. L. 86-624 repealed subsec. (e) which required the Secretary, in approving programs in Hawaii, to give preference to such projects as will expedite the completion of highways for the national defense or which will connect seaports with units of the national parks.

EFFECTIVE DATE OF 1991 AMENDMENT

Amendment by Pub. L. 102–240 effective Dec. 18, 1991, and applicable to funds authorized to be appropriated or made available after Sept. 30, 1991, and, with certain exceptions, not applicable to funds appropriated or made available on or before Sept. 30, 1991, see section 1100 of Pub. L. 102–240, set out as a note under section 104 of this title.

ACCELERATION OF PROJECTS

Section 129 of Pub. L. 97-424 provided that: "The Secretary of Transportation shall by rule or regulation establish, as soon as practicable, alternative methods for processing projects under title 23, United States Code, so as to reduce the time required from the request for project approval through the completion of construction. In carrying out this section the Secretary shall utilize the knowledge and experience resulting from the demonstration project authorized by and carried out under section 141 of the Federal-Aid Highway Act of 1976 [Pub. L. 94-280, title I, §141, May 5, 1976, 90 Stat. 444, set out as a note under section 124 of this title!"

SECTION REFERRED TO IN OTHER SECTIONS

This section is referred to in sections 117, 131, 140, 143, 150 of this title.

§ 106. Plans, specifications, and estimates

(a) Except as provided in this section and section 117 of this title, the State highway department shall submit to the Secretary for his approval, as soon as practicable after program approval, such surveys, plans, specifications, and

estimates for each proposed project included in an approved program as the Secretary may require. The Secretary shall act upon such surveys, plans, specifications, and estimates as soon as practicable after the same have been submitted, and his approval of any such project shall be deemed a contractual obligation of the Federal Government for the payment of its proportional contribution thereto. In taking such action, the Secretary shall be guided by the provisions of section 109 of this title.

(b) SPECIAL RULES.—

- (1) 3R PROJECTS ON NHS.—Notwithstanding any other provision of this title, a State highway department may approve, on a project by project basis, plans, specifications, and estimates for projects to resurface, restore, and rehabilitate highways on the National Highway System if the State certifies that all work will meet or exceed the standards approved by the Secretary under section 109(c).
- (2) NON-NHS PROJECTS AND LOW-COST NHS PROJECTS.—Any State may request that the Secretary no longer review and approve plans, specifications, and estimates for any project (including any highway project on the National Highway System with an estimated construction cost of less than \$1,000,000 but excluding any other highway project on the National Highway System). After receiving any such notification, the Secretary shall undertake project review only as requested by the State.
- (3) SAFETY CONSIDERATIONS.—Safety considerations for projects subject to this subsection may be met by phase construction consistent with an operative safety management system established in accordance with section 303.
- (c) LIMITATION ON ESTIMATES FOR CONSTRUCTION ENGINEERING.—Items included in all such estimates for construction engineering for a State for a fiscal year shall not exceed, in the aggregate, 15 percent of the total estimated costs of all projects financed within the boundaries of the State with Federal-aid highway funds in such fiscal year, after excluding from such total estimate costs, the estimated costs of rights-of-way, preliminary engineering, and construction engineering.
- (d) In such cases as the Secretary determines advisable, plans, specifications, and estimates for proposed projects on any Federal-aid system shall be accompanied by a value engineering or other cost reduction analysis.

(e) LIFE-CYCLE COST ANALYSIS.—

- (1) ESTABLISHMENT.—The Secretary shall establish a program to require States to conduct an analysis of the life-cycle costs of each usable project segment on the National Highway System with a cost of \$25,000,000 or more.
- (2) ANALYSIS OF THE LIFE-CYCLE COSTS DEFINED.—In this subsection, the term "analysis of the life-cycle costs" means a process for evaluating the total economic worth of a usable project segment by analyzing initial costs and discounted future costs, such as maintenance, reconstruction, rehabilitation, restoring, and resurfacing costs, over the life of the project segment.
- (f) VALUE ENGINEERING FOR NHS.—